PTO/SB/05 (05-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	Attomey Docket No.	139-028U						
	First Inventor	Tran, et al.						
	Title	METHOD AND APPARATUS FOR MECHANICALLY BALANCING THE DISK PACK OF A DISK DRIVE SYSTEM						
	Express Mail Label No.	EV330476349US						

APPLICATION ELEMENTS	ADDRESS TO: Commissioner for Patents Mail Stop Patent Application P.O. Box 1450							
See MPEP chapter 600 concerning utility patent application contents.	Alexandria, VA 22313-1450							
 X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. X Specification [Total Pages 18] 	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) 							
(preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention	b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies							
- Brief Description of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS							
Detailed DescriptionClaim(s)Abstract of the Disclosure	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee)							
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 13]	11. English Translation Document (if applicable)							
5. Oath or Declaration [Total Sheets 2]	12. Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449							
a. X Newly executed (original or copy)	13. Preliminary Amendment							
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: CARD TO AND							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the								
specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation Continuation information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPON	DENCE ADDRESS							
X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label OR Correspondence address below								
Name Gregory Smith & Associates	Gregory Smith & Associates							
3900 Newpark Mall Road, Suite 317								
Address								
	State CA							
Country US Telep	hone (510) 742-7417 Fax (510) 742-7419							
Name (Print/type) GREGORY SCOTT SMITH Signature	Registration No. (Attorney/Agent) 38309 Date 9/8/03							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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	-	Complete if Known								
FEE TRANSMITTA	\L		Application Number							
			Filing Date		09/08/03					
for FY 2003			First Named Inventor		Tran, et al.					
	_	. [Examiner Name							
Effective 01/01/2003. Patent fees are subject to annual revision		—[Art Unit							
Applicant Claims small entity status. See 37 CFR 1	.27		Attorney Docket No. 139-028U						_	
TOTAL AMOUNT OF PAYMENT (\$) 894.00			Allomo	by Docket		100-0200				
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)									
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The Director is authorized to: (check all that apply) X Charge fee(s) indicated below X Credit any overpayments	1812	2,520	i	2,520		ig a request for e		nination		
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Reque	sting publication of	•			
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to the above-identified deposit account.										
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1. BASIC FILING FEE	1252 1253	410 930	2252 2253	205 465		ion for reply withi ion for reply withi		th		
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700 700 2001 010 011111, 111111g 100	1401	320	2401	160		of Appeal				
1002 330 2002 165 Design filing fee 1003 520 2003 260 Plant filing fee	1402	320	2402	160		brief in support	of an appeal			
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	_	st for oral hearing	•			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	•	n to institute a pul		eding		
	1452	110	2452	55	Petition	n to revive – unav	roidable	_		
SUBTOTAL (1) (\$)750.00	1453	1,300	2453	650	Petition	n to revive – unint				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility is	ssue fee (or reiss	ue)			
Extra Claims below Fee Paid	1502	470	2502	235	Design	issue fee				
Total Claims 28 -20**= 8 x 18 = 144.00	1503	630	2503	315	Plant is	ssue fee				d
Independent Claims 2 - 3**= 0 X 84 = 0	1460	130	1460	130	Petition	s to the Commissioner				
Multiple Dependent =	1807	50	1807	50	Proces	sing fee under 37	7 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submis	ssion of Information	on Disclosure	Stmt		
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	40		ling each patent a	•	r		
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a	y (times number of a submission after R § 1.129(a))		1		
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For eac	ch additional inve				
1203 280 2203 140 Multiple dependent claim, if not paid	1801	750	2801	375		ned (37 CFR § 1.1 st for Continued Ex	• . •	E)		
1204 84 2204 42 **Reissue independent claims over original patent	1802	900	1802	900		st for expedited e sign application	xamination			
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and over original patent										
SUBTOTAL (2) (\$)144.00		fee (spe	• •						L	
** or number previously paid, if greater, For Reissues, see above	*Reduc	ed by Bas	sic Filing Fee Paid			SUBTOTAL (3) (\$)				_
SUBMITTED BY		_					Complete (if a	applicable)		
Name (Print/Type) GREGORY SCOTT SMITH		gistration ttomey/Ag		38309	9		Telephone	(519) 7	42-7417	
Signature							Date	9/8	∕03	
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